

TABLE 11

**Federal obligations for science and engineering fellowships, traineeships, and training grants to universities and colleges, by state, outlying area, and agency: FY 2021**

(Dollars in thousands)

State and outlying area	All agencies	DOC	DOD	DOE	DOT	HHS	NASA	NRC	NSF	USDA
All states and outlying areas	1,750,588	125	417	1,427	1,644	1,073,591	10	10,685	496,713	165,977
Alabama	46,801	0	0	0	0	23,833	0	0	14,752	8,217
Alaska	5,723	0	0	0	0	2,081	0	0	2,859	783
Arizona	20,841	0	0	0	0	9,493	0	0	9,936	1,412
Arkansas	12,039	0	0	0	0	4,988	0	0	4,833	2,218
California	203,320	0	223	0	436	141,572	0	0	48,728	12,360
Colorado	38,738	0	0	0	0	22,726	0	400	13,521	2,091
Connecticut	40,433	0	0	0	0	26,287	0	0	12,982	1,164
Delaware	6,959	0	0	0	0	1,743	0	0	3,648	1,569
District of Columbia	16,141	0	0	0	0	8,828	0	0	7,313	0
Florida	46,179	0	0	0	0	23,115	0	1,843	17,177	4,045
Georgia	42,311	0	0	0	0	28,253	0	0	11,761	2,298
Hawaii	18,630	0	0	0	0	5,184	0	0	6,871	6,576
Idaho	5,795	0	0	0	0	1,663	0	399	1,836	1,897
Illinois	78,511	0	64	0	0	63,276	0	400	11,274	3,498
Indiana	28,685	0	0	0	0	13,179	0	848	8,140	6,519
Iowa	19,450	0	0	0	0	5,808	0	0	10,342	3,299
Kansas	13,939	0	0	0	0	7,881	0	400	3,889	1,769
Kentucky	14,961	0	0	0	0	7,824	0	0	4,135	3,003
Louisiana	19,054	0	0	0	0	10,514	0	0	6,474	2,066
Maine	5,959	0	0	0	192	2,881	0	0	643	2,244
Maryland	62,976	0	0	0	0	38,684	0	0	17,367	6,925
Massachusetts	64,631	0	130	0	448	50,609	0	1,300	11,929	214
Michigan	49,202	0	0	0	128	39,332	0	0	7,868	1,874
Minnesota	24,324	0	0	0	0	17,313	0	0	3,918	3,092
Mississippi	12,973	125	0	0	0	1,507	0	0	8,421	2,920
Missouri	35,748	0	0	0	0	25,758	0	650	5,667	3,672
Montana	14,581	0	0	0	0	5,003	0	0	6,436	3,142
Nebraska	13,027	0	0	0	0	6,635	0	0	5,876	516
Nevada	1,604	0	0	0	0	0	0	0	1,346	258
New Hampshire	12,300	0	0	0	0	5,142	0	0	6,820	337
New Jersey	29,518	0	0	0	0	14,568	0	199	12,093	2,657
New Mexico	17,984	0	0	0	0	10,554	0	0	4,193	3,237
New York	124,838	0	0	0	280	90,084	0	200	32,465	1,809
North Carolina	73,948	0	0	0	0	50,183	0	0	16,928	6,836
North Dakota	5,845	0	0	0	0	2,225	0	0	2,561	1,059
Ohio	42,075	0	0	0	0	23,831	0	187	12,128	5,929
Oklahoma	11,171	0	0	0	0	4,276	0	0	4,137	2,758
Oregon	22,712	0	0	0	0	15,255	0	400	2,037	5,019
Pennsylvania	101,973	0	0	0	0	74,682	0	450	24,591	2,250
Rhode Island	10,569	0	0	0	0	8,716	0	0	1,694	158
South Carolina	14,569	0	0	1,427	0	6,956	0	400	2,679	3,107
South Dakota	5,049	0	0	0	0	1,448	0	0	2,108	1,493
Tennessee	50,071	0	0	0	0	35,266	0	450	9,013	5,342
Texas	93,957	0	0	0	160	44,077	0	908	37,739	11,073
Utah	22,389	0	0	0	0	12,369	0	0	7,152	2,868
Vermont	5,663	0	0	0	0	2,609	0	0	1,672	1,382
Virginia	39,591	0	0	0	0	19,503	10	450	16,489	3,139
Washington	54,016	0	0	0	0	27,253	0	150	20,533	6,081
West Virginia	6,110	0	0	0	0	4,074	0	0	0	2,036

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Wisconsin	30,568	0	0	0	0	19,372	0	650	6,380	4,166
Wyoming	1,826	0	0	0	0	1,676	0	0	30	121
American Samoa	495	0	0	0	0	0	0	0	240	255
Guam	2,021	0	0	0	0	757	0	0	750	515
Puerto Rico	6,192	0	0	0	0	2,614	0	0	1,441	2,137
Trust Territory of the Pacific Islands	172	0	0	0	0	0	0	0	0	172
Virgin Islands	1,431	0	0	0	0	132	0	0	899	400

DOC = Department of Commerce; DOD = Department of Defense; DOE = Department of Energy; DOT = Department of Transportation; HHS = Department of Health and Human Services; NASA = National Aeronautics and Space Administration; NRC = Nuclear Regulatory Commission; NSF = National Science Foundation; USDA = Department of Agriculture.

**Note(s):**

Detail may not add to total because of rounding. Only those agencies that had obligations in the variables represented by this table appear in the table.

**Source(s):**

National Center for Science and Engineering Statistics, Survey of Federal Funds for Research and Development, FYs 2021–22, Federal Science and Engineering Support Module.